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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/542,043
Filing Date	January 16, 2004
First Named Inventor	Cantor et al.
Art Unit	To Be Assigned 1634
Examiner Name	To Be Assigned Kapugwa
Attorney Docket Number	701586/53653

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-2002/0081598 A1	06-27-2002	Evans et al.	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
	2	BARNES, W.M., <i>Proc. Natl. Acad. Sci. USA</i> 91:2216-2220 (1994)	
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	4	COLLINS et al., <i>Science</i> 278(5343):1580-1581 (1997)	
	5	CONNER et al., <i>Proc. Natl. Acad. Sci. USA</i> 80:278-282 (1983)	
	6	DAILY et al., <i>Nature Genetics</i> 29:229-232 (2001)	
	7	DING et al., <i>PNAS</i> 100(13):7449-7453 (2003)	
	8	DOUGLAS et al., <i>Nature Genetics</i> 28:361-364 (2001)	

Examiner Signature *SM/L*

Date Considered

9/13/2007

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.All references are duplicates
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Substitute for form 1449B/PTO				Complete if Known	
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				Filing Date	January 16, 2004
				First Named Inventor	Cantor et al.
				Group Art Unit	To Be Assigned 1634
				Examiner Name	To Be Assigned Karpushev
Sheet	2	of	3	Attorney Docket Number	701586/53653
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**INFORMATION DISCLOSURE
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First Named Inventor	Cantor et al.
Group Art Unit	To Be Assigned 634
Examiner Name	To Be Assigned Kapushoc
Attorney Docket Number	701586/53653

Sheet 3 of 3

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	28	RUANO et al., <i>Nucleic Acids Res.</i> 17(20):8392 (1989)	
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	32	STEPHENS et al., <i>Am. J. Hum. Genet.</i> 46:1149-1155 (1990)	
	33	STEPHENS et al., <i>Am. J. Hum. Genet.</i> 68:978-989 (2001)	
	34	TEMPLETON et al., <i>Genetics</i> 120:1145-1154 (1988)	
	35	WOOLLEY et al., <i>Nature Biotechnology</i> 18:760-763 (2000)	
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				Group Art Unit		To Be Assigned 1634	
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7-31-2006

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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